VZCZCXYZ0030 OO RUEHWEB

DE RUEHC #6222 2591534
ZNY SSSSS ZZH
O P 161515Z SEP 09
FM SECSTATE WASHDC
TO RUEHFR/AMEMBASSY PARIS IMMEDIATE 0000
INFO RUEHBJ/AMEMBASSY BEIJING PRIORITY 0000

S E C R E T STATE 096222

NOFORN SIPDIS

E.O. 12958: DECL: 09/04/2034
TAGS: ETTC MARR MCAP MOPS PARM PINR PREL PTER MASS FR CH IR
SUBJECT: (S) FRENCH FIRM SELLING INFRARED DETECTORS TO
CHINA

Classified By: EUR/PRA Acting Deputy Director Matthew Hardiman for reasons 1.4 (b) and (d).

11. (U) This is an action request to Embassy Paris. Please deliver the points in paragraph 4 as soon as possible. These points may be left as a non-paper.

SUMMARY

12. (S/NF) We have information the French firm Sofradir and its subsidiary Ulis continue to sell cooled and uncooled infrared detectors to a Chinese firm for incorporation into thermal imaging systems. We believe the Chinese firm, Zhejiang Dali Technology Company Ltd, is actively selling its thermal imaging systems to Iranian defense entities. Iranian military access to Chinese thermal imaging systems that rely on high-grade French infrared detectors could increase the threat to US and allied forces operating in the Gulf region. We want to request the Government of France to act immediately to terminate this activity by Sofradir and Ulis so China cannot use French components to manufacture weapons systems and sell them to Iran, a state sponsor of terrorism.

ACTION REQUEST/OBJECTIVES

- 13. (S/NF) Post is requested to approach appropriate host government officials as soon as possible to pursue the following objectives and to deliver the talking points/non-paper in para 4 below:
- -- Inform French officials we have information the French firm Sofradir and its subsidiary Ulis continue to sell cooled and uncooled infrared detectors to China's Zhejiang Dali Technology Company Ltd for incorporation into thermal imaging systems.
- -- Stress that Zhejiang Dali Technology is actively selling its thermal imaging systems to Iranian defense entities and that the use of high-grade French infrared detectors in this technology could increase the threat to US and allied forces operating in the Gulf region.
- $-\!-$ Ask the French government to investigate, share with us the results of its investigation, and act to have Sofradir and Ulis immediately terminate this activity.
- -- Emphasize to French officials that infrared detectors are critical components of high performance thermal imaging systems and are controlled under the Wassenaar Arrangement, Section 6.A.2.a.3.
- 14. (SECRET/REL FRANCE) BEGIN TALKING POINTS

- -- In the interest of transparency and enhanced cooperation on nonproliferation matters, we would like to share the following information:
- -- We have information that the French firm Sofradir and its subsidiary Ulis continue to sell both cooled and uncooled infrared detectors to China's Zhejiang Dali Technology Company Ltd for incorporation into thermal imaging systems.
- $\mbox{--}$ Our information indicates the Chinese firm is actively selling its thermal imaging systems to Iranian defense entities.
- -- Iranian military access to Chinese thermal imaging systems that rely on high-grade French infrared detectors could increase the threat to US and allied forces operating in the Gulf region.
- -- Infrared detectors (IRD) are sensors and critical components of high performance thermal imaging systems. IRDs are controlled under Wassenaar Arrangement, Section 6.A.2.a.3.
- -- IRDs are used in the core assemblies for advanced targeting pods, long-range reconnaissance systems, gimbaled imaging systems in manned and unmanned airborne reconnaissance and combat aircraft, Forward Looking Infrared (FLIR) sensors, tank targeting systems, submarine periscopes, and missile seekers.
- -- Diversion of the subject components could be harmful to our shared national security interests. If these IRDs were included in the optical targeting mechanism for tanks and air defense systems, they could potentially be used to degrade US superiority in night combat operations.
- $\mbox{--}$ We ask that you carefully consider the consequences of such sales.
- -- We also welcome any further information about this case that may come to light in the course of any French investigation into the matter.

END TALKING POINTS

REPORTING REQUIREMENT

 $\underline{\ }$ 5. (U) Post is requested to please report the results of its efforts within seven business days following receipt of this cable.

POINT OF CONTACT

- 16. (U) ISN/CATR POC is Michael Rolleri (RolleriMJ@state.sgov.gov; 202-647-0255).
- 17. (U) Post's assistance is greatly appreciated. CLINTON